Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6146889" and "5789246").pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/01/04 12:46
L2	3	("6146889" or "5789246").pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/01/04 12:48
L3	340	hepatocyte with (precursor or progenitor)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/01/04 12:49
L4	23	(hepatocyte with (precursor or progenitor)).clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/01/04 13:40
L5	6972	Reid.inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/01/04 13:40
L6	171	Reid.inv. and liver	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/01/04 13:41
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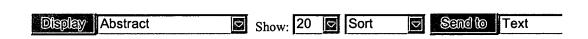
Microenvironment created by stromal cells is essential for a rap expansion of erythroid cells in mouse fetal liver.

Ohneda O, Yanai N, Obinata M.

Department of Cell Biology, Tohoku University, Sendai, Japan.

Mouse stromal cell lines (FLS lines), established from the livers of 13-day gestation mouse fetus, supported the proliferation and differentiation of the erythroid progenitor cells from mouse fetal livers and bone marrow in a semisolid medium in the presence of erythropoietin. A large erythroid colony of over 1000 benzidine-positive erythroid cells was developed from a single erythroid progenitor cell on the FLS cell layer after 4 days of culture. When i close contact with the layer, the erythroid progenitor cells divided rapidly will an average generation time of 9.6 h and mature erythroid cells, including enucleated erythrocytes, were produced. The present studies demonstrate that the microenvironment created by the stromal cells can support the rapid expansion of erythropoietic cell population in the fetal liver of mice.

PMID: 2133543 [PubMed - indexed for MEDLINE]



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